

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	674	455/569.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/19 17:39
S3	556	S2 and (( mobile or cell\$ or wireless) with (telephone or phone))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/19 17:40
S4	204	S3 and (Bluetooth or infrared or "short-range" or short adj range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/19 17:42
S6	33	S4 and (headphone or "head-phone" or head adj phone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/19 17:43
S8	674	455/569.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 08:45
S9	556	S8 and (( mobile or cell\$ or wireless) with (telephone or phone))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:33
S10	204	S9 and (Bluetooth or infrared or "short-range" or short adj range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:36

## EAST Search History

S11	120	S10 and (earpiece or earset or headset)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:34
S12	84	S10 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:01
S13	1	455/41.1,41.2.ccls. and ((mobile or cell\$4 or terminal or PDA) with (universal adj plug))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:14
S14	12	455/41.1,41.2.ccls. and ((mobile or cell\$4 or terminal or PDA) with (external with transmitter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:28
S15	11	("20020068600"   "20020115478"   "20020132585"   "20030003907"   "20030045235"   "20040110474"   "20040176065"   "20040204168"   "20060252457"   "5809414"   "5991645").PN. OR ("7277676").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 09:10
S16	20	455/41.1,41.2.ccls. and ((mobile or cell\$4 or terminal or PDA or phone) with (infrared with (port or adapter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:39
S17	240	S8 and (( mobile or cell\$5 or phone or PDA or terminal) same (ear\$1piece or ear\$1set or head\$1set or head\$1phone or ear\$1plug))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:40
S18	110	S17 and (Bluetooth or infrared or "short-range" or short adj range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:36

## EAST Search History

S19	23	S18 and ((Bluetooth or infrared or "short-range" or short adj range) with (adapter or plug or port))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:37
S20	3882	((mobile or cell\$4 or terminal or PDA or phone) with (Bluetooth or short\$1range or infrared) with (port or adapter or plug))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:48
S21	397	S20 and (( mobile or cell\$5 or phone or PDA or terminal) same (ear\$1piece or ear\$1set or head\$1set or head\$1phone or ear\$1plug))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:41
S22	265	S20 and (@py<="2001")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:49
S23	295	((mobile or cell\$4 or terminal or PDA or phone) with (Bluetooth or short\$1range or infrared) with (port or adapter or plug)) same (ear\$1piece or ear\$1set or head\$1set or head\$1phone or ear\$1plug)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:53
S24	4	S23 and (@py<="2001")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:54
S25	1289	((mobile or cell\$4 or terminal or PDA or phone) with (Bluetooth or short\$1range or infrared)) same (ear\$1piece or ear\$1set or head\$1set or head\$1phone or ear\$1plug)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 10:51
S26	48	S25 and (@py<="2001")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 09:54

## EAST Search History

S27	641	((mobile or cell\$4 or terminal or PDA or phone) same (Bluetooth or short\$1range or infrared)) same (ear\$1piece or ear\$1set or ear\$1phone or ear\$1plug)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 10:53
S28	58	S27 and (ear\$1piece or ear\$1set or ear\$1phone or ear\$1plug) same ((volume or sound) with control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 10:14
S29	17	("5373548"   "5422931"   "5488359"   "5590417"   "5635897"   "5642413"   "5878354"   "5930724"   "6078825"   "6160489"   "6233002"   "6263218"   "6377818"   "6424820"   "6477378"   "6650871").PN. OR ("6885848").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/20 10:22
S30	245	(Bluetooth or short\$1range or infrared) same (ear\$1piece or ear\$1set or head\$1set or head\$1phone or ear\$1plug) same ((volume or sound or audio) with (control))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 11:22
S31	195	S30 and (mobile or cell\$4 or terminal or PDA or phone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 11:05
S34	149	(Bluetooth or short\$1range or infrared) with (ear\$1piece or ear\$1set or head\$1set or head\$1phone or ear\$1plug) same ((volume or sound or audio) with (control))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/20 11:22